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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	031024.SU (15819/127)	
First In	ventor	Dou	glas Chiang	
Title				
Express Mail Label No.		el No.	EV 413446415 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description Attorney (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔲 ☐ Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration (Total Pages 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16.  $\square$ Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Check for \$425 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_ Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label or 🛛 Correspondence address below (Insert Customer No. or Attach bar code label here) Alan D. Kamrath Name Rider Bennett, LLP Address 333 South Seventh Street, Suite 2000 City Minneapolis Minnesota 55402 State Zip Code Country USA Telephone (612) 340-8925 Fax (612) 340-7900 Alan D. Kamrath Name (Print/Type) Registration No. (Attorney/Agent) 28,227 Signature Date November 25, 2003

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Attorney Docket No.

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Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number						
Filing Date	November 25, 2003					
First Named Inventor	Douglas Chiang					
Examiner Name						
Group / Art Unit						
Attorney Docket No.	031024.SU (15819/127)					

	AYMENT (chec	k one)				FEE C	ALCULATION (continued)	_		
The Commissioner is hereby authorized to charge indicated fees and credit any over navgents to						3. ADDITIONAL FEES				
1. indicated fees and credit any over payments to:						Large		Small		
D					Fee	Entity Fee	Fee	Entity Fee		Fee
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Number	00				105	130	205	65	Surcharge - late filing fee or oath	
Deposit		-			127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Ride	er, Bennet	t, Egan & Arund	el, LLP	139	130	139	130	Non-English specification	
Name	L				147	2,520	147	2,520	For filing a request for reexamination	
	37 CFR 1.	16 and 1.1	7		112	920°	112	920°	Requesting publication of SIR prior to Examiner action	
See 3	nt claims :	7	y status.		113	1,840°	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔲 Payr	nent Enclo	osed:		•	115	110	215	55	Extension for reply within first month	
⊠Check	□ Cr	redit card	☐ Money	☐ Other	116	420	216	210	Extension for reply within second month	
			Order		117	950	217	475	Extension for reply within third month	$\vdash$
1. BASIC	FILING F		ALCULATION	<del></del> -	118	1,480	218	740	Extension for reply within fourth month	H
Large Entity	y Small	Entity			128	2,010	228	1.005	Extension for reply within fifth month	
Fee Fee	Fee	Fee	Fee Description	n	119	330	219	165	Notice of Appeal	
Code (\$)	Code	(\$)		Fee Paid	120	330	220	165	Filing a brief in support of an appeal	$\vdash$
101 770	201	385	Utility filing fee	385	121	290	221	145	Request for oral hearing	$\vdash$
106 340 107 530	206 207		Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use	
108 770	208		Reissue filing fe	е 🗀	140	110	240	55	Petition to revive – unavoidable	<del></del>
114 160	214		Provisional filling		141	1,330	241	665	Petition to revive – unintentional	$\vdash$
•					142	1,330	242	665	Utility issue fee (or reissue)	$\vdash$
	S	UBTOTA	L (1)	(\$) 385	143	480	243	240	Design issue fee	$\vdash$
2. EXTRA CL	AIM FEES				144	640	244	320	Plant issue fee	
Z. EXTICACE	-41111   LLC	,			122	130	122	130	Petitions to the Commissioner	
				ee from Fee	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims	4 -2	:o •• = [	0 X	elow Paid 0 = 0	7 I				Submission of Information Disclosure	
Independent		3 ·· =	0 x	0 = 0	126	180	126	180	Stmt	
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Large Ent	ity Small	Entity	, ,		146	770	246	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descript	ion	149	770	249	385	For each additional invention to be examined (37 CFR § 1.129(b))	
103 18	203	9	Claims in exc	ess of 20	1,70					<del></del>
102 86	202	43	Independent	claims in excess of 3	179	770	279	385	Request for Continued Examination (RCE)	
104 290	204	145	Multiple depe	ndent claim, if not paid	169	900	169	900	Request for expedited examination	
109 86	209	43	** Reissue in original pater	dependent claims over t	103	500	103	500	of a design application	
110 18	210	9	** Reissue da over original	aims in excess of 20 an patent	d Other	fee (specif	y)	-		
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SUBMITTED BY	·			Coi	mplete (if applicable)
Name (Print/Type)	Alan D. Kamrath	Registration No. Attorney/Agent)	28,227	Telephone	612/340-8925
Signature	Illa	- Lamett	3-	Date	November 25, 2003